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PLEASE DELIVER DIRECTLY TO EXAMINER FAYEZ G. ASSAF

Fax No.: 703-872-9306

Total No. Pages: 4 including this cover sheet

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Transmitted herewith for filing in the below-identified application is an Amendment after Final. If you do not receive all pages or if you have problems receiving transmittal, please call Michael D. Jones at (503) 595-5300. The fee (large entity) has been calculated as

shown below.

Response Under 37 C.F.R. § 1.116 Expedited Procedure

In re application of: Bratt et al.

Application No. 10/020,518

Filed: December 14, 2001

Confirmation No. 8701

For:

HYBRID OPTICAL TRANSCEIVERS FOR

FREE SPACE OPTICAL COMMUNICATION

Examiner: Fayez G. Assaf

Art Unit: 2874

Attorney Reference No. 6580-61415-01

CERTIFICATE OF FACSIMILE

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being facsimile transmitted to fax number 703-872-9306 on the date shown below.

Attorney or Agent Act of Applicant(s)

Date Transmitted June 14, 2005

FEE CALCULATION FOR CLAIMS AS AMENDED							
For	No. after amendment	No. paid for previously		Extra	Rate	Fee	
Total Claims	5	- 48*	-	0	\$50.00	\$	0.00
Indep. Claims	ì	- 13**	=	0.	\$200.00	\$	0.00
Three month Extension of Time (1 month = \$120.00 2 months = \$450.00 3 months = 1,020.00)						\$1,020.00	
TOTAL FEE FOR THIS AMENDMENT						\$1,020.00	

*greater of twenty or number for which fee has been paid. **greater of three of number for which fee has been paid.

Applicants petition for an extension of time for three month(s), as indicated above. If an additional extension of time is required please consider this a petition therefor.

Please charge this fee and any additional fees that may be required in connection with filing of this Amendment after Final to Deposit Account 02-4550.

If the Patent and Trademark Office determines that this Amendment after Final results in an additional application size fee for pages in excess of 100, please charge the fee to Deposit Account No. 02-4550.

Michael D. Jones Registration No. 41,879 June 14, 2005 Date RECEIVED OIPE/IAP

JUN 1 5 2005

cc: Docketing

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PAGE 1/4 * RCVD AT 6/14/2005 6:35:47 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/2 * DNIS:8729306 * CSID:503 228 9446 * DURATION (mm-ss):01-16

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Attorney Reference Number 6580-614 1 7 2005 Application Number 10/020,518 1 4 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney or Agent for Applicant(s)_

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AMENDMENT AFTER FINAL ACTION

This responds to the Office action dated December 14, 2004. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 3.